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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. NE-70095US

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

				filing under 35	5 U.S	S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application f	or an	
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2) K 3) Y 4) T	1) Hidemitsu AOKI 2) Kenichi TOKIOKA 3) Yoshiko KASAMA 4) Tatsuya KOITO 5) Keiji HIRANO				Assignee Name: NEC Electronics Corporation Kawasaki, Kanagawa, Japan			
f a C	ONT	INUA	ATION AF	PLICATION,	chec	ck appropriate box and supply the requisite information:		
	Conti	inuat	tion 🗌	Divisional		Continuation-in-part (CIP) of prior application No.:		
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nclo	sed a	are:						
						Application Elements		
^{∢•} 1.	X	Filir	ıg fee as	calculated and	trar t	nsmitted as described below		
2.	X	Spe	ecification	having		pages and including the following:		
	a.	×	Descrip	tive Title of the	e Inve	ention		
	b.		Cross R	teferences to I	Relat	ted Applications (if applicable)		
	C.		Stateme	ent Regarding	Fede	erally-sponsored Research/Development (if applicable)		
	d.		Referen	ce to Sequen	ce Lis	sting, a Table, or a Computer Program Listing Appendix		
	e.	X	Backgro	ound of the Inv	entic	on .		
	f.	\boxtimes	Brief Su	mmary of the	Inve	ntion		
	g.	X	Brief De	scription of the	e Dra	awings (if filed)		
	h.	\boxtimes	Detailed	l Description				
	i.	\boxtimes	Claim(s)) as Classified	Belo	ow .		
	j.	\boxtimes	Abstract	t of the Disclos	sure			

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Application Elements (Continued)

3.	\mathbf{X}	Drawing(s) (when necessary as prescribed by 35 USC 113)										
	a.											
	b.	☐ Informal Number of Sheets										
4.	\boxtimes	Oath or Declaration										
	a.	☑ Newly executed (original or copy) ☐ Unexecuted										
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)										
	C.	c. 🗵 With Power of Attorney 🔲 Without Power of Attorney										
	d.	 DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 										
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.										
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)										
7.		Application Data Sheet (See 37 CFR 1.76)										
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)										
	a.	a. Computer Readable Form (CRF)										
	b.	☐ Specification Sequence Listing on:										
		i. CD-ROM or CD-R (2 copies); or										
		ii. 🔲 Paper										
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy										
		Accompanying Application Parts										
9.	X	Assignment Papers (cover sheet & document(s))										
10.		37 CFR 3.73(B) Statement (when there is an assignee)										
11.		English Translation Document (if applicable)										
12.		Information Disclosure Statement/PTO-1449										
13.		Preliminary Amendment										
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)										
15.	\boxtimes	Certified Copy of Priority Document(s) (if foreign priority is claimed)										
16.		Certificate of Mailing										
		☐ First Class ☐ Express Mail (Specify Label No.):										

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17.	Additional Enclosures (please identify below):					
	,					
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)					
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.					
	Warning '					
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice					

Accompanying Application Parts (Continued)

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Fee Calculation and Transmittal

CLAIMS AS FILED								
For	#Filed	#Allowed	#Extra		Rate	Fee		
Total Claims	22	- 20 =	2	х	\$18.00	\$36.00		
Indep. Claims	4	- 3 =	1	x	\$84.00	\$84.00		
Multiple Depender	nt Claims (checl	(if applicable)				\$0.00		
					BASIC FEE	\$750.00		
OTHER FEE (spe	OTHER FEE (specify purpose) Assignment Recordation							
					TOTAL FILING FEE	\$910.00		
 A check in the amount of \$910.00 to cover the filling fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 50-0481 as described below. □ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowande, pursuant to 37 C.F.R. 1.311(b). 								
			Se	an M. N	IcGinn, Esq.			

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Registration No. 34,386 Customer No. 21254

Dated: July 9, 2003

CC: